

View Online at <https://aerobasegroup.com/nsn/5915-01-336-7667>

**Overall Height:**

2.637 inches

**Mounting Slot Width:**

0.220 inches

**Body Length:**

10.000 inches

**Body Width:**

8.000 inches

**Body Height:**

2.200 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

10.880 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

6.500 inches

**Operating Temperature Range:**

-28.0/+65.0 degrees celsius

**Average Life Rating In Hours:**

1000.0

**End Application:**

Tactical air operations module an/tyq-2 (v) 1

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 4th radio interference

**Power Line Frequency Rating Per Function In Hertz:**

440.0 4th radio interference

**Operating Current Rating Per Function In Amps:**

15.0 3rd radio interference

**Maximum Voltage Drop Per Function:**

2.08 volts ac 4th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:**

13973

**Input Terminal Identification:**

D38999/45yg16pn

**Output Terminal Manufacturer Code:**

13973

**Output Terminal Identification:**

Ms3443h18c11s

**Maximum Temperature Rise:**

25.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 slot

**Features Provided:**

Fungus resistant and shock resistant

**Functional Terminal Type And Quantity:**

1 connector, plug output 2nd function

**Operating Voltage Rating And Type Per Function:**

208.0 volts ac 4th radio interference 4th function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Special Features:**

Four filtered functions; five unfiltered functions; four chasis ground pins

**Unpackaged Unit Weight:**

18.100 pounds

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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